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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

pond to a conection or inform	ation unless it displays a valid Olvib control number.				
Attorney Docket No.	24852.24682				
First Inventor	Karl K. Holt				
Title	SEPTICSYSTEM REMEDIATION METHOD AND APPARATIS				
Evores Mail Lahel No	EV290189696US				

(any to not not produce appropriate	Express Mail Label No. 2126166							
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Commission P.O. Box 145	tent Application ter for Patents 50 /A 22313-1450						
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 26] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)	7. CD-ROM or CD-R in duplica Computer Program (Append 8. Nucleotide and/or Amino Acid Se (if applicable, all necessary) a. Computer Readable For b. Specification Sequence i. CD-ROM or CD-lii. Paper c. Statements verifying in ACCOMPANYING APP	dequence Submission orm (CRF) the Listing on: R (2 copies); or dentity of above copies						
- Abstract of the Disclosure 4.	9. Assignment Papers (cover 37 CFR 3.73(b) Statement (when there is an assignee English Translation Docum Information Disclosure Statement (IDS)/PTO-1449 Preliminary Amendment Return Receipt Postcard (Information Disclosure Preliminary Amendment Return Receipt Postcard (Information Priority Document (Information Priority Document (Information Priority Document (Information Request ure (Information Information Request ure (Information Information	Power of Attorney nent (if applied ble) MPEP 503) mized) oocument(s) d) nder 35 U.S.C. 122 t attach form PTO/SB/35						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPOND	DENCE ADDRESS							
Customer Number:	OR Correspo	ondence address below						
Name								
24382	24382							
Address PATENT TRADEMARK OFFICE								
	State	Zip Code						
Country (1840) But States that their such a little water that their such a little water that their such a little water than the little water that the little water than the little water than the little water that the little water than the little water than the little water that the little water than the little water that the little water that the little water that the little water than the litt	lephone	Fax						
Name (Print/Type) Joseph S. Heino Registration No. (Attorney/Agent) 31,524								
Signature		Date 122 MA						

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time per equire to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL		Complete if Known				
FEE IKAN	DIVITIAL	Application Number				
for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27		Filing Date				
		First Named Inventor	Karl K. Holt			
		Examiner Name				
		Art Unit				
OTAL AMOUNT OF PAYMENT	(\$) 385.00	Attorney Docket No.	24852.24682			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Order Order	<u>Large Er</u>		Small	Entity		
Denosit			Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number 502331		130	2051		Surcharge - late filing fee or oath	T EE F AIU
Deposit Account Davis & Kuelthau, s.c.		50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name		130	1053	130	Non-English specification	
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments		2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)		920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee		.840*	1805	1 840*	Requesting publication of SIR after	
to the above-identified deposit account.	1005	,040	1005	1,040	Examiner action	<u> </u>
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	-
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254 1	,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee 385	1255 2	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	<u> </u>
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1.	,510	1451	1,510	Petition to institute a public use proceeding	<u> </u>
SUBTOTAL (1) (\$) 385	1452	110	2452	55	Petition to revive - unavoidable	
		,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		,330	2501		Utility issue fee (or reissue)	
Total Claims Extra Claims below Fee Paid Total Claims		480	2502		Design issue fee	<u> </u>
		640	2503		Plant issue fee	
		130	1460		Petitions to the Commissioner	
		50	1807		Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent		770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20	1801 1802	900	1802	900	Request for expedited examination	
and over original patent		e len	ocifu)		of a design application	
SUBTOTAL (2) (\$)	Other fee (specify) *Reduced by Basic Filing Fee Paid SURTOTAL (3) (\$)					
**or number previously paid, if greater; For Reissues, see above **Reduced by Basic Filing Fee Paid **SUBTOTAL (3) (\$)						

(Complete (if applicable)) SUBMITTED BY Registration No. 31,524 Telephone 414.225.1452 Name (Print/Type) Joseph S. Heino (Attorney/Agent) Date Signature

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

In re Application of:

Karl K. Holt

For: SEPTIC SYSTEM REMEDIATION METHOD AND APPARATUS

EXPRESS MAIL CERTIFICATE

"Express Mail" label number: EV290189696US

Date of Deposit: January 23, 2004

I hereby certify that the attached Application Data Sheet (2 pages), Utility Patent Application Transmittal (1 page), Fee Transmittal Form (1 page), Power of Attorney (1 page), Application for United States Patent (26 pages), drawings (5 pages), Declaration (2 pages), Information Disclosure Statement (16 pages), and return postcard is being routed according to regular office mail procedure to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents , Mail Stop PATENT APPLICATION, P.O. Box 1450, Alexandria, VA 22313-1450.